Manhole Inspection Summary M			Manhole	# S29K004I	MH	
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 29	Node: 004	Status: Found		Insp Date: 11/16/08 11	:12 AM	
Incomplete Comments			С	rew: wj,sk		
			· ·	ctor: wjenkins		
			F	Firm: PER		
Location	Address: 667 Portl	and St	Cross St	reet: Penn St		
Manhole	Type: Inline	Location: Roadway	Ground C	Ground Conditions: Dry		
	☐ Prev. Rehab	Weather: Dry	Subject To	Ponding: None		
Comments						
0		Diameter 00	('a) Lasath 6 . ('a) Dist A/D Ossils 0	(')	
Cover	Shape: Circular	Diameter: 26 Condition: Sour	` ,	.) Dist A/B Grade: 0 Material: Cast Iron	(in.)	
Proportios:	Type: Sanitary					
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame	Offset: 0 (in.)	Condition: Sound	☐ Cracked ✓	Leaks		
Chimney / Frame Adjustment						
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated						
Infiltration: ☐ None ☑ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Corbel	Material: Brick					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	n: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Parge	ed			
Shape: Circular Diameter: 48 (in.) Length: 0 (in.)						
Condition:	Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar □Roots □V	Vall		
Bench	✓ Exists Material:	Brick	☐ Parged			
Condition:	✓ Sound ☐ Crack	ked Root Intrusion	Deteriorated	Leaks Debris		
Channel	Material: Brick					
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0						
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	Deteriorated [Leaks Debris		
Steps	Count: 5 Missing	g: 0 Corroded				
Surcharge	Evidence Of Sur	charge Depth: 0 (ft.)	arge Present		

Manhole Inspection Summary

Manhole # S29K__004MH

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Location View



Miscellaneous



past infiltration corbel/barrel joint

cover pic



Top View



Miscellaneous



debris on bench

Defect 2



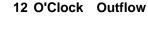
missing mortar/ frame/lid infiltration

Manhole Inspection Summary

Manhole # S29K 004MH

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12 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 12 (in.) Rod and Bar (Angled)

Pipe Material: Clay ☐ Pipe Lined

Invert Depth: 8.90 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: 0 (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound Drop: None

Connects To: Connecting Node Not **Available**

Possible Illicit Connection

12 in. Circular Gravity Sewer Pipe In @ 5 OClock





Pipe Height: 12 (in.)	Rod and Bar (Angled)		
Pipe Material: Clav	☐ Pipe Lined		

Invert Depth: 8.79 (ft.) Flow Characteristics: None

Silt Depth: 0 (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None	

Connects To: House connection / Service line

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S29K__004MH

8 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 8 OClock

